

**DECLARATION FOR PATENT APPLICATION**

As below named inventors, we hereby declare that:

Our residence, post office addresses and citizenship are as stated below next to our names,  
**Pierre D. Wall and Jeffrey F. Wheeldon.**

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

**FRONT-END CIRCULATOR FOR AN OPTICAL DEVICE**

the specification of which is attached hereto.

I/we hereby authorize my/our attorney to insert here in parentheses  
(Application Number \_\_\_\_\_, filed \_\_\_\_\_),  
the filing date and application number of said application, when known.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of the Federal Regulations, S1.56(a).

We hereby claim the benefit of Title 35, U.S.C. 119(e), of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is now disclosed in the prior United States **provisional** patent application

(Number)	(Filing Date)	(Status)
		patented/pending/abandoned
60/506,176 (10-588 US PROV)	December 20, 2002	<b>pending</b>

We hereby appoint the following agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Neil Teitelbaum  
Douglas MacLean

Regn. No: 38,793 Tel No: (613) 523-3784 ext. 100  
Regn. No: 48,096 Tel N : (613) 523-3784 ext. 200

Address all correspondence to: Teitelbaum & MacLean  
1187 Bank Street, Suite 201  
Ottawa, Ontario, Canada  
K1S 3X7

Please associate this application with Customer No: **24949**.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the U.S.C. and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: **Pierre D. Wall**

Inventor's signature:

*Pierre Wall*

Date: *December 8, 2003*

Residence:

1785 Paisley Avenue, Ottawa, Ontario, K2C 1A7, Canada

Post office address:

As above

Citizenship:

Canadian

Full name of second inventor: **Jeffrey F. Wheeldon**

Inventor's signature

Date:

Residence:

2-91 Pretoria Ave., Ottawa, Ontario, K1S 1W8, Canada

Post office address:

As above

Citizenship:

Canadian

We hereby appoint the following agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

**Neil Teitelbaum  
Douglas MacLean**

**Regn. No: 38,793 Tel No: (613) 523-3784 ext. 100  
Regn. No: 48,096 Tel No: (613) 523-3784 ext. 200**

Address all correspondence to: **Teitelbaum & MacLean  
1187 Bank Street, Suite 201  
Ottawa, Ontario, Canada  
K1S 3X7**

**Please associate this application with Customer No: 24949.**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the U.S.C. and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: **Pierre D. Wall**

Inventor's signature:

Date:

Residence: **1785 Paisley Avenue, Ottawa, Ontario, K2C 1A7, Canada**  
Post office address: **As above**

Citizenship: **Canadian**

Full name of second inventor: **Jeffrey F. Wheeldon**

Inventor's signature

Date:

*Oct 30 2003*

Residence: **509-180 York St. Ottawa, Ontario, K1N 1J6**  
Post office address: **As above**

Citizenship: **Canadian**